type a plus sign (+) inside this box +

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid CMB control number.

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of

Complete if Known				
		'		
Application Number	10/705,746			
Filing Date	November 12, 2003			
First Named Inventor	Shigeto NEGISHI et al.			
Group Art Unit	Unassigned			
Examiner Name	Unassigned			
Attorney Docket Number	38323-198732			

U.S. PATENT DOCUMENTS					
Examiner Cite tritials * No.'	Cite	U.S. Patent Document	Name of Patentee or Applicant	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant
	No.	Number Kind Code ² (if known)	of Cited Document		Passages or Relevant Figures Appear
MSP	A1	2002/0003583	ARAI	01/10/2002	
me	A2	2002/0044212	HASHIMOTO	04/18/2002	

			FOREIG	N PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document		Name of Patentee	Date of Publication of	Pages, Columns, Lines,	1
		Office ³	Number ⁴ Kind Code ⁵ (<i>il known</i>)	or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	T ₆
map	A3	JP	11-109440	Nobyak; etal	04/23/1999		
ange	A4	JР	11-149104	Kisoshi	06/02/1999		1
0,00	A5	JP	02-067530	Hiloshi	03/07/1990		1/
ᠫᢇᢝ	A6	JP	10-133254	Yoshio etal.	05/22/1998		1
9186	A7	JP	2003- 005005	Eisi	01/08/2003		V
ᡒᢙᡗ	A8	JP	2000- 106649	Yusyke	04/11/2000		/
gree	A9	JP	10-254022	Shigeto	09/25/1998		Z
		 		<u> </u>			

Examiner	10 1 P 11	Date	- 1
Signature	MB1enky	Considered	07-19-04

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.